

EXPRESS MAIL LABEL NO. EV314046093US

DATED: 03 SEPTEMBER 2003

ATTORNEY DOCKET: TRAM 1002-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Inventor:

Shahram Abdollahi-Alibeik et al.

Application No.: _____

Filed: **03 September 2003 (herewith)**

Title: **Delay Line and Output Clock Generator Using
Same**

Group Art Unit: **unknown**
Examiner: **unknown**

Customer No. 22470

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. §1.56

Sir:

It is requested that the information identified in this statement be considered by the Examiner and made of record in the above-identified application. This statement is not intended to represent that a search has been made or that the information cited in the statement is, or is considered to be, material to patentability as defined in 37 C.F.R. 1.56.

Enclosed with this statement is a Form PTO-SB/08. The Examiner is requested to initial the form and return it to the undersigned in accordance with M.P.E.P. 609.

Also enclosed with this statement is a copy of each cited document as required by 37 C.F.R. 1.98.

This statement should be considered under 37 C.F.R. 1.97(b) because it is being filed within three months of the filing date of an application other than a continued prosecution application under 37 C.F.R. 1.53(d).

Fee Authorization. The Commissioner is hereby authorized to charge underpayment of any additional fees or credit any overpayment associated with this communication to Deposit Account No. 50-0869 (TRAM 1002-1). A duplicate copy of this authorization is enclosed.

Respectfully submitted,

HAYNES BEFFEL & WOLFELD LLP

Date: 35 Sept 2003

By: _____


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Substitute for form 1449A/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
Sheet	1	of	3	Filing Date	03 September 2003 (herewith)
				First Named Inventor	Shahram Abdollahi-Alibeik et al.
				Group Art Unit	
				Examiner Name	
				Attorney Docket Number	TRAM 1002-1

U.S. PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number	Kind Code ² (if known)			
A1	5,243,227			Gutierrez, Jr., et al.	09-07-1993	
A2	5,298,866			Kaplinsky	03-29-1994	
A3	5,424,980			Vinal	06-13-1995	
A4	5,432,747			Fuller et al.	07-11-1995	
A5	5,561,692			Maitland et al.	10-01-1996	
A6	5,596,539			Passow et al.	01-21-1997	
A7	5,703,815			Kuhara et al.	12-30-1997	
A8	5,805,872			Bannon	09-08-1998	
A9	5,831,924			Nitta et al.	11-03-1998	
A10	5,999,482			Kornachuk et al.	12-07-1999	
A11	6,025,744			Bertolet et al.	02-15-2000	
A12	6,081,462			Lee	06-27-2000	
A13	6,084,805			Pawlowski	07-04-2000	
A14	6,154,417			Kim	11-28-2000	
A15	6,157,231			Wasson	12-05-2000	
A16	6,160,754			Suh	12-12-2000	
A17	6,205,086			Hanzawa et al.	03-20-2001	
A18	6,212,117			Shin et al.	04-03-2001	
A19	6,229,161			Nemati et al.	05-08-2001	
A20	6,243,784			Anderson et al.	06-05-2001	

FOREIGN PATENT DOCUMENTS						
Examiner Initials'	Cite No. ¹	Foreign Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Office ³	Number ⁴			
B1		WO 02/082453		T-RAM, Inc.	10-17-2002	
B2		WO 02/082504		T-RAM, Inc.	10-17-2002	
B3						
B4						
B5						
B6						
B7						
B8						
B9						
B10						

Examiner Signature	Date Considered
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¹ Unique citation designation number. ² See attached Kinds of U.S. Patent Documents. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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Substitute for form 1449A/PTO				Complete If Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>				Application Number	
Sheet	2	of	3	Filing Date	03 September 2003 (herewith)
				First Named Inventor	Shahram Abdollahi-Alibeik et al.
				Group Art Unit	
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				Attorney Docket Number	TRAM 1002-1

U.S. PATENT DOCUMENTS						
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		Number	Kind Code ² (If known)			
A21	6,278,637			Kawaguchi	08-21-2001	
A22	6,318,707			Hara et al.	11-20-2001	
A23	6,337,830			Faue	01-08-2002	
A24	6,337,832			Ooishi et al.	01-08-2002	
A25	6,369,624			Wang et al.	04-09-2002	
A26	6,392,957			Shubat et al.	05-21-2002	
A27	6,430,075			Morgan et al.	08-06-2002	
A28	6,459,652			Lee et al.	10-01-2002	
A29	6,462,359			Nemati et al.	10-08-2002	
A30	6,490,206			Kwon et al.	12-03-2002	
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A32	2002/0190265			Hsu et al.	12-19-2002	
A33	2003/0002355			Janzen et al.	01-02-2003	
A34						
A35						
A36						
A37						
A38						
A39						
A40						

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B11						
B12						
B13						
B14						
B15						
B16						
B17						
B18						
B19						
B20						

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Substitute for form 1449B/PTO				Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT				Application Number	
				Filing Date	03 September 2003 (herewith)
				First Named Inventor	Shahram Abdollahi-Alibeik et al.
				Group Art Unit	
				Examiner Name	
(use as many sheets as necessary)				Attorney Docket Number	TRAM 1002-1
Sheet	3	of	3		

OTHER PRIOR ART – NON PATENT LITERATURE DOCUMENTS

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